

Page 1 of 1

All amounts are calculated in domestic currency.

Book Amt	
\$2,068.24	
\$0.00	
\$80.00	
21,000	
0,000	
0,000	
\$2,148.2	
0,000	



FUTURE ALLOYS, INC.

20151 Bahama Street, Chatsworth, CA 91311 • 818-701-1144 • FAX 818-701-6182

INVOICE NO. 40069

Sold to:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7 Canada

Ship to:

4 OF 4

DATE	TERMS	SHIP VIA	P.O. NO.	OUR ORDER #
6/1/2015	Net 30 Days	FedEx	28596	8564
QUANTITY	DESCRIPTION	LBS	UNIT PRICE	AMOUNT

✓ 4 pcs 7075 T7351 Plate 4.000" x 48.500" x 4.000" grain
Alcoa Lot #692309

4 pcs Packaging charge

CERTS WITH
PACKAGE #1

SP5-de-08

NOTES

Website: www.futurealloys.net
Subject to the terms and conditions on the reverse side.

SHIPPER

THANK YOU

CERTIFIED INSPECTION REPORT

Alcoa Inc. DAYTONPORT WORKS 4879 State Street Bettendorf, IA 52722

Ship From: RIVERDALE, IA.

2495011 Ship Date: 2015-04-07 B.L. No. 9960063 Invoice No. 1000679989-3 Alcoa No. Item DP-79989-3

P.O. No./Contract No. Customer Alcoa Item

PO0018553WC Lot#: 3 G041097258R06

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material met the composition limits and had the mechanical properties shown on the face of this sheet.

This test report shall not be reproduced except in full, without the written approval of the Quality Department. No alteration, addition or other change is authorized to be made to this certificate. The recording of false, fictitious, or otherwise fraudulent statements or entries on this certificate by any recipient may be punished as a felony under applicable law.

Per:

Red Woodall
Roe Woodall
Director of Manufacturing, Daytonport Works

Terrence Thom
Quality Assurance Manager

Page 1 of 2

Ship To:

Item Description:
4.0 IN TK (+.130 -.130) X 48.5 IN W (+.3125 -.3125) X 144.5 IN LN (+.5 -.0) (N) A/T 7075-
T7351 RECTANGLE MILL FINISH, US1 3MM DEAD ZONE REQ'D BOTH SIDES,
SAVED. AMS-QQ-A-250/12 REV A AMS-STD-2154 REV A
EXC_MRK AMS4078 REV J EXC_MRK ASTM209
REV 14 ASTM594 REV 13 BSS7055 REV B
GAMPS9101 REV B EXC_MRK MMS159 REV T
(MARKED) KRAFT PAPER INTERLEAVED
MAX GROSS SKID WGT: 5000 LB QUAN TOL +/-
40 * US1 CL A 3 MM COR 0212572 REV 06 CUST REQ 15-04-
01 *** W/E 15-04-11 ***

Num	Package Ticket	Lot	Weight	Quantity	UOM	Pc Id/Serl	Inspector Clock Numbers
1	729212	692309	2854	1	PC	1	47454
2	729246	692309	2854	1	PC	2	47454
			5708	2			

Notes for COR: 0212572.6

PRODUCT PRODUCED TO THE REQUIREMENTS OF MIL-STD-2154 ALSO MEET THE REQUIREMENTS OF AMS-STD-2154 REV A. PRODUCT PRODUCED TO THE REQUIREMENTS OF AMS-STD-2154 REV A ALSO MEET THE REQUIREMENTS OF MIL-STD-2154.

THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSTON - TYPE I.

THIS MATERIAL HAS BEEN ULTRASONICALLY INSPECTED FULLY IMME RSTON - TYPE I AND MEETS REQUIREMENTS OF SCN#1

PRODUCT PRODUCED AND MARKED TO THE REQUIREMENTS OF AMS-QQ-A-250/12 ALSO MEETS THE REQUIREMENTS OF QQ-A-250/12F. PROD UCT PRODUCED AND MARKED TO THE REQUIREMENTS OF QQ-A-250/12 P ALSO MEETS THE REQUIREMENTS OF AMS-QQ-A-250/12.

CQR: 0212572.6 -Specification Limits

UTS TYS ELAD
KSI KSI PCT
T7351 Long Transv. Max 59.9
Min 61.0 48.0 6

T7351 Elec. Cond. (EC) * MIN 38.0 PCT

Heat # 902209



Tracer # 80018621

Heat # 902209



Tracer # 80018620

CERTIFIED INSPECTION REPORT

Alcoa Inc.

DAVENPORT WORKS 4879 State Street Bettendorf, IA 52722

We hereby certify that the material covered by this certificate has been inspected with, and has been found to meet the applicable requirements described therein, including any specifications forming a part of the description and that samples representative of the material met the composition limits and had the mechanical properties shown on the face of this sheet.

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Per:

Rob Woodall

Rob Woodall
Director of Manufacturing Davenport Works

Terrance Thom
Quality Assurance Manager

2495011 Ship Date 2015-04-07 B.L. No. 9960063 Invoice No. 00000 Alcoa No. Item 1000679989-3 DP-79989-3
P.O. No./Govt Contract No. Customer Alcoa Item
PQ0018553WC Ln#: 3 G041097258R06

Page 2 of 2

CQR: 0212572.6 -Specification Limits (cont.)

Chemical Composition SI FE CU MN MG CR ZN TI Each' Total Aluminum

Alloy 7075 Max 0.40/0.50 2.0 0.30 2.9 0.28 6.1 0.20 0.05 0.15

Min 1.2 2.1 0.18 5.1

Lot: 692309 - Mechanical, Physical, Metallurgy, Quantometer Results

Temp Dir Long Transv. Test No-> UTS KSI TYS ELAD

T7351 67 66.8 55.5 9.9

T7351 Elect Cond #IACS 40.3 40.4 PCT

Cast Number Chemical - OES SI FE CU MN MG CR ZN TI

H9495036 Actuals 0.07 0.27 1.7 0.01 2.5 0.19 5.6 0.02

This material was melted in the United States or a Qualifying Country [REP DFARS 225.872.1(a)]; it was manufactured in the United States



5/1/11/11

2015/06/08

MATERIAL RECEIPT INSPECTION FOR

MATERIAL: 7075-T3351

DATE: 15/06/08

PO / BATCH NO.: 428596 / M132453

MATERIAL CERT REC'D: yes

QUANTITY RECEIVED: 100

QUANTITY INSPECTED: 16

QUANTITY REJECTED: _____

THICKNESS ORDERED: 4.00 x 4.00

THICKNESS RECEIVED: 9.00 x 4.00

SHEET SIZE ORDERED: _____

SHEET SIZE RECEIVED: _____

DESCRIPTION	NCR (Check Y/N)		COMMENTS
SURFACE DAMAGE	Y	N	
CORRECT FINISH	Y	N	
CORROSION	Y	N	
CORRECT GRAIN DIRECTION	Y	N	
CORRECT MATERIAL	Y	N	
CORRECT THICKNESS	Y	N	
PHOTO REQUIRED	Y	N	
CORRECT MATERIAL	Y	N	
CORRECT REF # TO LINK CERT	Y	N	
CORRECT MATERIAL IDENTIFICATION	Y	N	
CORRECT M# ON THE MATERIAL	Y	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	N	
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	N	

CUT SAMPLE PIECE OF MATERIAL AND PERFORM A HARDNESS CHECK.
RECORD RESULTS BELOW

	HRC	HRB	DUR A	DUR D
TYPE OF MATERIAL				
SIZE OF TEST SAMPLE				
HARDNESS / DUROMETER READING				

testers located in the Quality Office

QC 18 INSPECTION

ENGINEERING SIGNOFF (if required)

INSPECTED BY: 

SIGNED OFF BY: _____

DATE: 15/06/08

DATE: _____

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO28596**

Purchase Order Date 6/4/2015 9:56:00 AM

PO Print Date 5/27/2015

Page Number 1 of 2

Order From :

VU-FUT001

FUTURE ALLOYS
20151 BAHAMA STREET
CHATSWORTH, CA 91311
USA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAXED

Contact Name

Vendor Phone

800-750-7075

Ship To Contact

Ship To Phone

Ship Via:

FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
----------	--------------------------------------------------------------------	------------------------	--------------------------------------	----	--------------------------------	---------------	----------------

1	M7075T73B4.000x4.000	7075-T73 Bar 4.0 x 4.0	6/4/2015 Yes 6/4/2015		16.00 f	\$129.27	\$2,068.24
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MATERIAL: 7075-T73/T73510T73511 BAR AS PER AMS-QQ-A-200/11 OR AMS-QQ-A-225/9 OR AMS 4124 OR AMS-QQ-A-250/12 OR AMS 4078 NOTE:
GRAIN DIRECTION MUST RUN ALONG 4" WIDE

Line Total: \$2,068.24

2	71401-45	PROCUREMENT QUALITY CLAUSES	6/4/2015 No 6/4/2015		1.00	\$0.00	\$0.00
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Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

06/15-06-08

Note:

5/27/2015



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO28596**

Purchase Order Date 6/4/2015 9:56:00 AM

PO Print Date 5/27/2015

Page Number 2 of 2

Order From :

VU-FUT001

FUTURE ALLOYS
20151 BAHAMA STREET
CHATSWORTH, CA 91311
USA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone

800-750-7075

Ship To Contact

Ship To Phone

Ship Via:

FedEx Overnight collect

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Line Total: \$0.00

3 71425-30

PACKAGING/HANDLING
CHARGE

6/4/2015

4.00

\$20.00

\$80.00

No

Each

6/4/2015

Line Total: \$80.00

PO Total: \$2,148.24

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr:

2

Change Date:

5/27/2015